

Global Multistage Roots Dry Vacuum Pump Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Multistage Roots Dry Vacuum Pump market size is expected to reach \$ 1536 million by 2032, rising at a market growth of 11.4% CAGR during the forecast period (2026-2032).

In 2025, global Multistage Roots Dry Vacuum Pump production reached approximately 17k units , with an average global market price of around US\$40k per unit.

A Multi-stage Roots Dry Vacuum Pump is a dry vacuum system based on the Roots rotor principle, utilizing multiple compression stages arranged in series to progressively evacuate gases. Its key feature is oil-free operation within the compression chamber, eliminating contamination and ensuring high process cleanliness. The system typically combines multiple Roots stages with a backing pump (such as a screw or claw pump), enabling stable pumping from rough to medium-high vacuum levels. These pumps are widely used in semiconductor manufacturing, photovoltaics, chemical processing, pharmaceuticals, and vacuum coating, offering high pumping speed, contamination-free operation, corrosion resistance, and adaptability to complex process gases.

The upstream of multi-stage Roots dry vacuum pumps includes precision castings and machined components (rotors, housings), bearings, seals, motors, variable frequency drives, corrosion-resistant coatings, and specialty materials, with suppliers such as SKF and Timken. The midstream consists of vacuum pump manufacturers and system integrators such as Atlas Copco, Busch Vacuum Solutions, and ULVAC. Downstream applications include semiconductor, photovoltaic, chemical, pharmaceutical, and display industries, with major users such as TSMC and Samsung Electronics requiring high cleanliness and stable vacuum environments.

This report studies the global Multistage Roots Dry Vacuum Pump production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Multistage Roots Dry Vacuum Pump and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Multistage Roots Dry Vacuum Pump that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Multistage Roots Dry Vacuum Pump total production and demand, 2021-2032, (K Units)

Global Multistage Roots Dry Vacuum Pump total production value, 2021-2032, (USD Million)

Global Multistage Roots Dry Vacuum Pump production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Multistage Roots Dry Vacuum Pump consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Multistage Roots Dry Vacuum Pump domestic production, consumption, key domestic manufacturers and share

Global Multistage Roots Dry Vacuum Pump production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Multistage Roots Dry Vacuum Pump production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Multistage Roots Dry Vacuum Pump production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Multistage Roots Dry Vacuum Pump market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Atlas Copco, Ebara, Pfeiffer Vacuum, Busch, Leybold, Anlet, ULVAC, Nash Pumps, Becker Pumps, Anest Iwata, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Multistage Roots Dry Vacuum Pump market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Multistage Roots Dry Vacuum Pump Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Multistage Roots Dry Vacuum Pump Market, Segmentation by Type:

Two-stage Roots

Three-stage Roots

Multi-stage Roots

Global Multistage Roots Dry Vacuum Pump Market, Segmentation by Pumping Speed:50?500 m³/h

500?3000 m³/h

>3000 m³/h

Global Multistage Roots Dry Vacuum Pump Market, Segmentation by Application:

Semiconductors

Photovoltaics

Chemicals

Pharmaceuticals

Others

Companies Profiled:

Atlas Copco

Ebara

Pfeiffer Vacuum

Busch

Leybold

Anlet

ULVAC

Nash Pumps

Becker Pumps

Anest Iwata

Flowserve

Boya Precisio

Scnict

SKY Technology Development

Key Questions Answered:

1. How big is the global Multistage Roots Dry Vacuum Pump market?
2. What is the demand of the global Multistage Roots Dry Vacuum Pump market?
3. What is the year over year growth of the global Multistage Roots Dry Vacuum Pump market?
4. What is the production and production value of the global Multistage Roots Dry Vacuum Pump market?
5. Who are the key producers in the global Multistage Roots Dry Vacuum Pump market?
6. What are the growth factors driving the market demand?

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